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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180.00

Complete if Known

Application Number	10/053,505
Filing Date	January 16, 2002
First Named Inventor	William J. Roberts
Examiner Name	Qazi, Sabiha Naim
Art Unit	1616
Attorney Docket No.	1400-004

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

501324

SULLIVAN LAW GROUP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Total Claims	Extra Claims	Fee from below	Fee Paid
Total Claims		-20** =	X	
Independent Claims		-3** =	X	
Multiple Dependent				

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 180.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Sarah L. Malcolm	Registration No. (Attorney/Agent)	53,259	Telephone	602-956-6161
Signature	<i>Sarah L. Malcolm</i>	Date	January 27, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT
Docket No. 1400-004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

William J. Roberts

Entitled: "BIOAVAILABLE PRODRUGS OF
ANDROGENIC STEROIDS AND RELATED
METHOD"

Serial No.: 10/053,505

Filed: January 16, 2002

)
)
) Group Art Unit: 1616
)
) Examiner: Qazi, Sabiha Naim

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FIFTH INFORMATION DISCLOSURE STATEMENT

Applicant hereby submits this Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97(c) to bring to the attention of the Examiner the documents listed on the attached Form PTO/SB/08. It is being filed after the occurrence of events identified in § 1.97(b), but upon information and belief before the mailing date of either a final office action or a notice of allowance.

Included in the list of documents are two of Applicant's co-pending patent applications: U.S. Application Serial No. 09/872,705 (Pub. No. US 2002/0183532 A1) and International Application No. PCT/US03/11424 (Int'l Pub. No. WO 03/087083 A1). Copies of the listed documents are enclosed.

This submission does not represent that a search has been made or that no better art exists. Nor does it constitute an admission that the listed documents are

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material or constitute "prior art." Applicant reserves the right to challenge the characterization of the documents or information as "prior art." Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

Consideration of the foregoing and enclosures plus return of a copy of the attached Form PTO/SB/08 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited.

A check for \$180.00 is enclosed to cover the fee set forth in 37 C.F.R. § 1.17(p) required by 37 C.F.R. § 1.97(c) in lieu of certification. If this is deficient or if there are any other fees due in connection with this application, please charge the deficiency to our Deposit Account No. 501324.

Dated: January 27, 2004

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Sarah L. Malcolm". The signature is fluid and cursive, with the first name "Sarah" and last name "Malcolm" clearly distinguishable.

Sarah L. Malcolm
Reg. No. 53,259

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 974225235 US

Date of Deposit: January 27, 2004

I hereby certify that this Information Disclosure Statement with attached Form PTO/SB/08, copies of listed documents, Fee Transmittal for FY 2004 (2 copies) and check are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rose A. Riley

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/053,505
Filing Date	January 16, 2002
First Named Inventor	William J. Roberts
Art Unit	1616
Examiner Name	Qazi, Sabiha Naim
Attorney Docket Number	1400-004

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

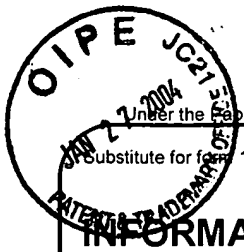
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ ~Number ⁴ ~Kind Code ⁵ (if known)	MM-DD-YYYY			
		WO 03/087083 A1	10-23-2003	William J. Roberts		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/053,505		
		Filing Date	January 16, 2002		
		First Named Inventor	William J. Roberts		
		Art Unit	1616		
		Examiner Name	Qazi, Sabiha Naim		
Sheet	2	of	2	Attorney Docket Number	1400-004

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		OHLOFF, G. et al., "Structural and Configurational Dependence of the Sensory Process in Steroids," Helvetica Chimica Acta, 1983, pp. 192-217, vol. 66, Fasc. 1.	
		SYLVESTRE, J. et al., "Neighboring-group participation on 3.beta.-acetate, -mixed carbonate, or -urethan groups in acid-catalyzed cleavage of 4.alpha.,5.alpha.-epoxysteroids," Bull. Soc. Chim., 1966, pp. 1106-14, vol. 3, France (CHEMICAL ABSTRACT)	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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